#### **Environmental Protection Agency**

Citation	Subject	Applies to Subpart TTTTT	Explanation
63.6(a)-(g)	Compliance with Standards and Maintenance Requirements.	Yes.	
63.6(h)	Determining Compliance with Opacity and Visible Emission Standards.	No.	
63.6(i)–(j)	Extension of Compliance and Presidential Compliance Exemption.	Yes.	
63.7(a)(1)–(2)	Applicability and Performance Test Dates.	No	Subpart TTTTT specifies per- formance test applicability and dates.
63.7(a)(3), (b)–(h)	Performance Testing Requirements.	Yes.	
63.8 except for (a)(4),(c)(4), and (f)(6).	Monitoring Requirements	Yes.	
63.8(a)(4)	Additional Monitoring Requirements for Control Devices in § 63.11.	No	Subpart TTTTT does not require flares.
63.8(c)(4)	Continuous Monitoring System Requirements.	No	Subpart TTTTT specifies requirements for operation of CMS.
63.8(f)(6)	Relative Accuracy Test Alternative (RATA).	No	Subpart TTTTT does not require continuous emission monitoring systems.
63.9	Notification Requirements	Yes.	3 .,
63.9(g)(5)	Data Reduction	No	Subpart TTTTT specifies data reduction requirements.
63.10 except for (b)(2)(xiii) and (c)(7)-(8).	Recordkeeping and Reporting Requirements.	Yes.	•
63.10(b)(2)(xiii)	Continuous Monitoring System (CMS) Records for RATA Alternative.	No	Subpart TTTTT does not require continuous emission monitoring systems.
63.10(c)(7)–(8)	Records of Excess Emissions and Parameter Monitoring Accedences for CMS.	No	Subpart TTTTT specifies record- keeping requirements.
63.11	Control Device Requirements	No	Subpart TTTTT does not require flares.
63.12	State Authority and Delegations Addresses, Incorporation by Reference, Availability of In- formation.	Yes. Yes.	

## Subparts UUUUU—VVVVV [Reserved]

# Subpart WWWW—National Emission Standards for Hospital Ethylene Oxide Sterilizers

Source: 72 FR 73623, Dec. 28, 2007, unless otherwise noted.

APPLICABILITY AND COMPLIANCE DATES

### §63.10382 Am I subject to this subpart?

(a) You are subject to this subpart if you own or operate an ethylene oxide sterilization facility at a hospital that is an area source of hazardous air pollutant (HAP) emissions.

- (b) The affected source subject to this subpart is each new or existing sterilization facility.
- (1) An affected source is existing if you commenced construction or reconstruction of the affected source before November 6, 2006.
- (2) An affected source is new if you commenced construction or reconstruction of the affected source on or after November 6, 2006.

### § 63.10384 What are my compliance dates?

- (a) Existing source. If you have an existing affected source, you must comply with applicable requirements in this subpart no later than December 29, 2008.
- (b) New source. If you start up a new affected source on or before December

#### § 63.10390

28, 2007, you must comply with applicable requirements in this subpart by December 28, 2007.

(c) New source. If you start up a new affected source after December 28, 2007, you must comply with applicable requirements in this subpart upon start-up of your affected source.

#### STANDARDS

### § 63.10390 What management practice standard must I meet?

You must sterilize full loads of items having a common aeration time, except under medically necessary circumstances, as that term is defined in §63.10448.

INITIAL COMPLIANCE REQUIREMENTS

### §63.10400 How do I demonstrate initial compliance?

- (a) Except as provided in paragraphs (b) and (c) of this section, you must demonstrate initial compliance with the management practice standard in §63.10390 by submitting an Initial Notification of Compliance Status certifying that you are sterilizing full loads of items having a common aeration time except under medically necessary circumstances.
- (b) If you operate your sterilization unit(s) with an air pollution control device pursuant to a State or local regulation, you may demonstrate initial compliance with §63.10390 by submitting an Initial Notification of Compliance Status certifying that you are operating the sterilization unit in accordance with your State or local regulation and following control device manufacturer's recommended procedures.
- (c) If you operate your sterilization unit(s) with an air pollution control device but are not subject to any State or local regulation, you may demonstrate initial compliance with §63.10390 by submitting an Initial Notification of Compliance Status certifying that you are venting the ethylene oxide emissions from each sterilization unit to an add-on air pollution control device. You must certify that you are operating the control device during all sterilization processes and in accordance with manufacturer's recommended procedures.

### §63.10402 By what date must I demonstrate initial compliance?

You must demonstrate initial compliance with §63.10390 upon startup or no later than 180 calendar days after your compliance date, whichever is later.

MONITORING—CONTINUOUS COMPLIANCE REQUIREMENTS

# § 63.10420 How do I demonstrate continuous compliance with the management practice requirements?

For each sterilization unit not equipped with an air pollution control device, you must demonstrate continuous compliance with the management practice standard in §63.10390 by recording the date and time of each sterilization cycle, whether each sterilization cycle contains a full load of items, and if not, a statement from a hospital central services staff, a hospital administrator, or a physician that it was medically necessary.

NOTIFICATIONS, REPORTS, AND RECORDS

### §63.10430 What notifications must I submit and by when?

- (a) You must submit an Initial Notification of Compliance Status that includes the information required in paragraphs (a)(1) through (5) of this section and the applicable certification in §63.10400.
- (1) The name and address of the owner or operator.
- (2) The address (i.e., physical location) of the affected source.
- (3) An identification of the standard and other applicable requirements in this subpart that serve as the basis of the notification and the source's compliance date.
- (4) A brief description of the sterilization facility, including the number of ethylene oxide sterilizers, the size (volume) of each, the number of aeration units, if any, the amount of annual ethylene oxide usage at the facility, the control technique used for each sterilizer, and typical number of sterilization cycles per year.
- (5) A statement that the affected source is an area source.
- (b) You must submit the Initial Notification of Compliance Status to the